ENVIRONMENTAL QUALITY COUNCIL 2017-18

September 28, 2017

Exhibit 1

COOPERATIVE STREAMFLOW MONITORING PROGRAM

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION AND U.S. GEOLOGICAL SURVEY JUNE 2016 - JUNE 2017

Stream gages indentified for discontinued funding

STATION NUMBER	STATION NAME	Period of Record	RC Cost Y18	Regional Office	Supports State Water Projects	Supports Compact Implementation	On a Watercourse Operating Under 1) Historic Degree or 2) Water Court Degree	Used by Someone to Distribute Water (Commissioner, ditch rider, dam tender, etc.)	Supports DNRC Dam Safety or Flood Plain Management (see Note 1)	Supports Operation of USBR Projects	Local Funding Partner	Supports Local Drought Planning
	REGULAR PROGRAM	Years				8 100					Sc.	
06019500	Ruby River above reservoir, near Alder	79	\$ 7,520	Bozeman	Х		х	X	Х			х
06020600	Ruby River bl Reservoir near Alder	55	\$ 9,655	Bozeman	Х		x	X	Х	х		х
06025500	Big Hole River near Melrose	94	\$ 9,655	Helena			Х		Х	~ X		х
06026500	Jefferson River near Twin Bridges	41	\$ 9,655	Helena			х	х	Х	х		х
06062500	Tenmile Creek near Rimini	100	\$ 1,265	Helena			х	X	X		L&C County	
06102500	Teton River below South Fork, near Choteau	27	\$ 2,225	Havre			х	х	x		Teton County & FWP	
06108800	Teton River at Loma	19	\$ 9,655	Havre			х	x	х	x		
06110020	Judith River above Carr Creek, near Utica	2	\$ 9,655	Lewistown			х	x			e e e e e e e e e e e e e e e e e e e	
06111800	Big Spring Creek near Lewistown	2	\$ 9,655	Lewistown								x
	Musselshell River near Martinsdale	13	\$	Lewistown	Х		Х	X	Χ		Petroleum County	
	Musselshell River above Mud Creek near Shawmut	19	\$	Lewistown			X	X	X			V 80
	Musselshell River above Big Coulee, at Lavina	5	\$ 	-			X	X				
06127500	Musselshell River at Musselshell	72	\$ 6,000	Lewistown			Х	X	Х			
06154100	Milk River near Harlem	43	\$ 6,515	Havre	, , , , , , , , , , , , , , , , , , , ,	BF / Ft Belknap		x	X	×		
06155030	Milk River near Dodson	25	\$ 6,515	Glasgow	7	BF / Ft Belknap	х	х	х	х		- J
06164510	Milk River at Juneberg Bridge, near Saco	27	\$ 6,515	Glasgow			х	х	х	x		
06172310	Milk River at Tampico	34	\$ 6,515	Glasgow			x	х	x	x		

06211500		Period of Record	11	IRC Cost FY18	Regional Office	Supports State Water Projects	Supports Compact Implementation	On a Watercourse Operating Under 1) Historic Degree or 2) Water Court Degree	Used by Someone to Distribute Water (Commissioner, ditch rider, dam tender, etc.)	Supports DNRC Dam Safety or Flood Plain Management (see Note 1)	Supports Operation of USBR Projects	Local Funding Partner	Supports Local Drought Planning
	Red Lodge Creek above Cooney Reservoir, near Boyd	80	\$	6,000	Billings	Х		х	Х	Х			
	Villow Creek near Boyd	79	\$	6,000	Billings	х			Х	х			
06216900	Pryor Creek near Huntley	24	\$	9,655	Billings		Crow			X			
06306300	Fongue River at State line, near Decker	56	\$	9,655	Billings	x	Northern Cheynne	Х	X	X			
06307500	Fongue River at Tongue River Dam, near Decker	78	\$	9,655	Billings	х	Northern Cheynne	Х	X	X			
06324500	Powder River at Moorhead	85	\$	9,655	Billings			Х		X			
12329500	Flint Creek at Maxville	75	\$	7,520	Missoula	х	CSKT	Х	Х	Х			
12330000	Boulder Creek at Maxville	77	\$	7,520	Missoula		CSKT	Х	X	Х			
12331500	Flint Creek near Drummond	23	\$	9,655	Missoula		CSKT	х	Х	Х			19.1
12332000	Middle Fork Rock Creek near Philipsburg	79	\$	7,520	Missoula		CSKT			Х			
12334510	Rock Creek near Clinton	44	\$	9,655	Missoula		CSKT			X			
12335100	Blackfoot River above Nevada Creek near Helmville	17	\$	9,655	Helena		CSKT		X	X			X
12335500	Nevada Creek above reservoir near Helmville	78	\$	7,520	Helena	х		Х	X	Х			х
12342500	Nest Fork Bitterroot River near Conner	76	\$	7,520	Missoula	х	CSKT	х	X	Х	Programme Transfer		х
12355000	Flathead River at Flathead BC (QW)	85	\$	5,940	Kalispell		CSKT			X			
12363000	Flathead River at Columbia Falls (QW)	64	\$	5,270	Kalispell		CSKT			X			
12365000	Stillwater River at Lawrence Park, at Kalispell	10	\$	9,655	Kalispell		CSKT			X			
12366000	Whitefish River near mouth, at Kalispell	10	\$	9,655	Kalispell		CSKT			X			
12370000 J	Swan River nr Big Fork lointly funded by USGS (25%), DNRC (12.5%), and FWP 12.5%), plus 50% from PPL.	95	\$	2,685	Kalispell		CSKT			х		PPL & FWP	
												6.	
STATION NUMBER	STATION NAME												
	FEDERAL ENERGY REGULATORY COMMISSION LICENSED SITE												
054500 N	Missouri River at Toston	83	\$	9,655	Helena	х			Х	Х	Х		
					*								
ATION JMBER	POPLAR RIVER PROGRAM												
178500 E	ast Poplar River at International Boundary (SW)	86	\$	-	Glasgow		Ft Peck	х		х			
178500 E	ast Poplar River at International Boundary (QW)	40	\$	12,435	Glasgow				5 may 1 1/2 may	Х			

STATION NUMBER	STATION NAME	Period of Record	DNRC Cost FY18	Regional Office	Supports State Water Projects	Supports Compact Implementation	On a Watercourse Operating Under 1) Historic Degree or 2) Water Court Degree	Used by Someone to Distribute Water (Commissioner, ditch rider, dam tender, etc.)	Supports DNRC Dam Safety or Flood Plain Management (see Note 1)	Supports Operation of USBR Projects	Local Funding Partner	Supports Local Drought Planning
STATION NUMBER	YELLOWSTONE RIVER COMPACT STATIONS Supported by DNRC (25%), WSE (25%), USGS (50%)											
	Clarks Fork Yellowstone River at Edgar (includes daily discharge of Whitehorse canal)	78	\$ 4,670	Billings		Yellowstone		7.45	Х			
	Little Bighorn River near Hardin (includes daily discharge of Agency canal wasteway)	63	\$ 4,670	Billings		Yellowstone			Х	X		Ar.
	Bighorn River above Tullock Creek, near Bighorn	50	\$ 4,670	Billings		Crow			X	X		
06308500	Tongue River at Miles City	61	\$ 4,670	Billings	Х .	Crow	Х		X	X		
06326500	Powder River near Locate	78	\$ 4,670	Billings		Northern Cheyenne	Х		X	X	Same and the same	
	YRCC Reporting	- 46	\$ 10,225						1			

Subtotal

\$ 323,175